

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Toshiya IMAI, et al.

SERIAL NO:

09/677,886

GAU:

2832

RCE FILED:

July 24, 2003

EXAMINER: Karl D. EASTHOM

FOR:

NONLINEAR RESISTOR AND METHOD OF MANUFACTURING THE SAME

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

## REFERENCES

- The applicant(s) wish to make of record the references listed on the attached Canadian Office Action dated 2/12/04 and form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

### **CERTIFICATION**

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

04/09/2004 KBETEMA1 00000065 09677886

01 FC:1806

180.00 DP

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

I:\ATTY\SNS\19's\198009\IDS.DOC

Surinder Sachar

Registration No. 34,423

SHEET	1	OF	1
0	•	<b>O</b> .	

Form PTO 1449 US. DEPARTMENT COMMERCE PARENT AND TRACE TO ANY TO		ATTY DOCKET NO.		SERIAL NO.				
		DEMARK OFFICE	198009US2S		09/677,886			
				APPLICANT				
<del> -</del>			Toshiya IMAI, et al.					
			FILING DATE		GROUP			
			RCE filed July 24, 2003		2832			
			_	U.S. PATENT DOCUMENTS	,			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	SUB FILING DATE CLASS IF APPROPRIATE	
	AA	4,450,426	5/22/84	MIYOSHI et al.				
	AB	w			ļ. <u> </u>			
	AC							
	AD				ļ			
	AE				ļ			
	AF		ļ					
	AG				ļ			
	АН							
	AI				1			
	AJ				1			
	AK		ļ					
	AL	<u></u>			1			
	AM				1			
	AN							
			FO	REIGN PATENT DOCUMENTS				
	·	DOCUMENT NUMBER	DATE	COUNTRY	(		TRANSLATION YES NO	
	AO						I	
	AP	· · · · · · · · · · · · · · · · · · ·						
	AQ						Ì	
	AR							
	AS							
	ΑT	_						
	AU							
	AV							
·		OTHER R	EFERENCES (	Including Author, Title, Date, Pertiner	it Pages, e	tc.)		
	AW							
	AX							
_	AY					<del>, - u</del>		
	AZ				Additional References sheet(s) attached			
Examiner				Date Considered				
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								